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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,501	02/26/2004	Richard J. Melker	UF-270C2	7441
23557	7590 07/20/2006		EXAMINER	
	CHIK LLOYD & SA	NATNITHITHADHA, NAVIN		
PO BOX 142	• • • • • • • • • • • • • • • • • • • •		ART UNIT	PAPER NUMBER
GAINESVILLE, FL 32614-2950			3735	

DATE MAILED: 07/20/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/788,501	MELKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Navin Natnithithadha	3735				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
Responsive to communication(s) filed on 13 D This action is FINAL. 2b) ☐ This Since this application is in condition for allowarclosed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) Claim(s) 35 and 45 is/are pending in the application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on 19 November 2004 is/a Applicant may not request that any objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11) The oath or declaration is objected to by the Examine 11 The oath or declaration is objected to be objected to be objec	wn from consideration. or election requirement. er. are: a) □ accepted or b) ☒ object drawing(s) be held in abeyance. See tion is required if the drawing(s) is object	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119		415 40				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 20060403; 20060501.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Response to Amendment

1. Claim 35 has been amended. Claims 1-34 and 36-44 have been cancelled. Claim 45 has been added. Claims 35 and 45 are pending.

2. The 35 U.S.C. 112, first and second paragraph, rejections to claim 35 is WITHDRAWN in view of the Amendment.

Response to Arguments

3. Applicant's arguments, see Remarks on pages 3-4, filed 01 May 2006, with respect to claim 35 have been fully considered and are persuasive. The objection under 35 U.S.C. 132(a) for introducing new matter in the Amendment filed on 10 August 2005 has been withdrawn.

Drawings

4. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the drawings are informal. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 35 and 45 are rejected under 35 U.S.C. 102(e) as being anticipated by Mault et al, US 2002/0026937 A1 ("Mault").

Claims 35 and 45: Mault teaches a method for monitoring small quantities of glucose in exhaled breath, which are related to blood glucose levels, due to processes e.g. within the lungs by disposing a glucose sensor 23 in the breathing flow path (breath sampling tube) (see paragraph [0077]). Furthermore, Mault teaches that it is desirable to know the composition of the exhaled gas in order to diagnose and treat a predetermined medical condition in an individual, such as diabetes (see paragraph [0004]). Administering insulin is the conventional treatment for diabetic patient.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 2003/0208133 A1 additionally teaches the subject matter of the Applicant's claims. The Examiner suggests reviewing these patents before responding to the present Office Action.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Navin Natnithithadha whose telephone number is (571) 272-4732. The examiner can normally be reached on Monday-Friday, 8:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor, II can be reached on (571) 272-4730. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Navin Natnithithadha

Patent Examiner – GAU 3735

17 July 2006

Clarles A. Marmor, IT SPE, Art Unit 3735